INTERNATIONAL SEARCH REPORT

nal Application No PCT/TR 03/00063

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F21V7/00									
According to international Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS	SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 F21V F21M F21S									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the International search (name of data base and, where practical, search terms used)									
EPO-Internal, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.						
A	FR 539 045 A (H. GRUBB) 19 June 1922 (1922-06-19) page 1, line 18 - page 5, line 2; 1-14	2–84							
A	EP 0 949 449 A (STANLEY ELECTRIC 13 October 1999 (1999-10-13) column 5, paragraph 32 - column 8 paragraph 47; figures 4-6	·	2-84						
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone									
which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or "Y" document is combined with one or more other such document is combined invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined invention.									
other means *P* document published prior to the international filing date but later than the priority date claimed *A* document member of the same patent family									
Date of the actual completion of the international search Date of mailing of the international search report									
1 June 2004 08/06/2004									
Name and mailing address of the ISA Authorized officer									
European Patent Office, P.B. 5818 Patentlaan 2 NL = 2280 HV Rijswijk Tel (33,70) 340, 240, 75, 24, 551 and 15									
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Bader-Arboreanu, A							

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)							
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:							
Claims Nos.: Decause they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:							
see FURTHER INFORMATION sheet PCT/ISA/210							
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).							
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)							
This International Searching Authority found multiple inventions in this international application, as follows:							
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.							
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.							
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:							
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:							
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.							

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 1

Present claim 1 relates to a apparatus defined by reference to a desirable characteristic or property, namely "an exact adjustment of the height of the light plane which provides continuous long-distance illumination without causing any glaring effects on the eyes of oncoming traffic users".

Claim 1 is claiming the underlying problem and gives no solution for solving this problem.

The claim cover all apparatus having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 6 PCT). An attempt is made to define the apparatus by reference to a result to be achieved. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible. Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the apparatus 2 to 84.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

INTERNATIONAL SEARCH REPORT

Information on patent family members

ional Application No PCT/TR 03/00063

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
FR 539045	Α	19-06-1922	NONE		
EP 0949449	Α	13-10-1999	JP JP EP US	3005954 B2 11297103 A 0949449 A2 6109772 A	07-02-2000 29-10-1999 13-10-1999 29-08-2000